

### Pristiq Tablets

Preparation Date 09-Jan-2007

Revision Date 14-Aug-2008

Revision Number 4

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

**Product Name** Pristiq Tablets  
**Common Name** Not available  
**Chemical Name** Not applicable  
**Synonyms** Not available  
**Product Use** Pharmaceutical product  
**Classification** Antidepressant Central Nervous System Selective Serotonin Reuptake Inhibitors / Norepinephrine Reuptake Inhibitor

**Supplier** Wyeth  
P.O. Box 8299  
Philadelphia, PA 19101 USA.  
Telephone: 1-610-688-4400

**Emergency Telephone Number** Chemtrec USA, Puerto Rico, Canada 1-800-424-9300  
Chemtrec International 1-703-527-3887

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Common Name	CAS-No	EC No.	Composition	Classification
Inactive Ingredients	Not applicable	Not applicable	Remainder	Not applicable
Desvenlafaxine Succinate Monohydrate	93413-62-8	Not available	50-200 mg/tablet	R36--Irritating to eyes

## 3. HAZARDS IDENTIFICATION

### Emergency Overview

This contains an active pharmaceutical ingredient that can affect body functions; handle with caution.

**Appearance** Pharmaceutical tablet **Physical State** Solid **Odor** Odorless

### Potential Physical Hazards

Powders and solids are presumed to be combustible.

### Potential Health Effects

#### Eyes

May cause mechanical eye irritation

#### Skin

Not available

#### Inhalation

Not available

#### Ingestion

The most common effects may include weakness, headache, anorexia, constipation, dry mouth, nausea, dizziness, libido decrease, somnolence, upper respiratory infection, yawning, sweating, abnormal ejaculation/orgasm, anorgasmia, dysmenorrhea and impotence.

#### Therapeutic Target Organ(s)

Central nervous system

Not listed by OSHA, NTP or IARC.

### Potential Environmental Effects

See Section 12

#### 4. FIRST AID MEASURES

<b>Eye Contact</b>	In the case of contact with eyes, rinse immediately with plenty of water for 15 minutes and seek medical advice.
<b>Skin Contact</b>	Take off contaminated clothing and shoes immediately. Wash off immediately with soap and plenty of water. If skin irritation persists, call a physician.
<b>Inhalation</b>	Move to fresh air. Artificial respiration and/or oxygen may be necessary. If symptoms persist, call a physician.
<b>Ingestion</b>	If symptoms persist, call a physician. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

#### 5. FIRE-FIGHTING MEASURES

<b>Flammable Properties</b>	Not flammable
<b>Extinguishing Media</b>	
<b>Suitable Extinguishing Media</b>	Use water spray, foam, dry chemical or carbon dioxide.
<b>Unsuitable Extinguishing Media</b>	Do NOT use water jet.
<b>Fire Fighting</b>	Evacuate area and fight fire from a safe distance. Cool closed containers exposed to fire with water spray. In the event of fire and/or explosion do not breathe fumes.
<b>Hazardous Combustion Products</b>	Carbon oxides, nitrogen oxides.
<b>Protective Equipment and Precautions for Firefighters</b>	In the event of fire, wear self-contained breathing apparatus and special protective equipment for fire fighters.

#### 6. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions</b>	Refer to protective measures listed in Sections 7 and 8.
<b>Environmental Precautions</b>	Prevent product from entering drains. Local authorities should be advised if a significant spill cannot be contained.
<b>Methods for Containment</b>	Not available
<b>Methods for Cleaning up</b>	Take up mechanically and collect in suitable container for disposal. Clean contaminated surface thoroughly. Avoid formation of dust and aerosols.

#### 7. HANDLING AND STORAGE

<b>Handling</b>	For personal protection see Section 8. Handle in accordance with good industrial hygiene and safety practice. Skin should be washed after contact. Avoid formation of dust and aerosols.
<b>Storage</b>	No special safety precautions required. Keep container tightly closed.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Engineering Controls

Apply technical measures to comply with the occupational exposure guideline. Local exhaust ventilation is needed for limited open handling or where aerosols may be generated.

### Personal Protective Equipment

#### Eye/Face Protection

Provide eye protection based on risk assessment.

#### Skin Protection

Wear nitrile or latex gloves. Wear protective garment.

#### Respiratory Protection

Base respirator selection on a risk assessment.

#### General Hygiene

#### Considerations

When using, do not eat, drink or smoke. General industrial hygiene practice. Wash hands before breaks and at the end of workday.

#### Other

Limit access to only personnel trained in the safe handling of this material Consult a health and safety professional for specific PPE, respirator, and risk assessment guidance

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance

Pharmaceutical tablet

### Physical State

Solid

### Color

Various

### Odor

Odorless

### Odor Threshold

Not available

### pH

Not applicable

### Specific Gravity

Not applicable

### Water Solubility

Soluble in water

### Solubility

Not applicable

### Evaporation Rate

Not applicable

### Partition Coefficient (n-octanol/water)

Not available

### Vapor Pressure

Not applicable

### Boiling Point

Not applicable

### Autoignition Temperature

Not applicable

### Flash Point

Not applicable

### Melting Point

Not available

### Flammability Limits in Air

**Upper** Not applicable

**Lower** Not applicable

### Explosion Limits

**Upper** Not applicable

**Lower** Not applicable

## 10. STABILITY AND REACTIVITY

### Chemical Stability

Stable at room temperature.

### Conditions to Avoid

No data available

### Materials to Avoid

No materials to be especially mentioned.

**Hazardous Decomposition Products** None under normal use

**Possibility of Hazardous Reactions** None under normal use

## 11. TOXICOLOGICAL INFORMATION

The following effects are based on the Active Pharmaceutical Ingredient.

### Acute Toxicity

Desvenlafaxine Succinate Monohydrate

LD50 Oral	No data available
Acute Dermal Irritation	No data available
Primary Eye Irritation	No data available
Sensitization	No data available

**Multiple Dose Toxicity****Desvenlafaxine Succinate Monohydrate**

No Toxicologic Effect	No data available
Dose/Species/Study Length:	

**Maximum Tolerated Dose (MTD), Oral****Desvenlafaxine Succinate Monohydrate**

Carcinogenicity	No data available
Genetic Toxicity	No data available
Reproductive Toxicity	No data available
Developmental Toxicity	No data available

**Desvenlafaxine Succinate Monohydrate**

Target Organ(s) of Toxicity	No data available
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**12. ECOLOGICAL INFORMATION**

<b>Chemical Fate Information</b>	Not available
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**Ecotoxicity****13. DISPOSAL CONSIDERATIONS**

<b>Waste Disposal Method</b>	Dispose of in accordance with local and national regulations.
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**14. TRANSPORT INFORMATION**

<b>Transport Information</b>	This material is not classified as hazardous for transport.
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**15. REGULATORY INFORMATION**

According to present data no classification and labeling is required according to Directives 67/548/EEC or 1999/45/EC.

**16. OTHER INFORMATION**

<b>Prepared By</b>	Wyeth Department of Environment, Health & Safety
<b>Format</b>	This MSDS was prepared in accordance with Directive 2001/58/EC.
<b>List of References</b>	Product Package Insert
<b>Revision Summary</b>	Changes to Section 1

## Disclaimer:

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**End of MSDS**